

<b>Examiner-Initiated Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>
	10/519,862	FUHRER, GERHARD
	Examiner David D. Le	Art Unit 3681

**All Participants:**

(1) David D. Le.

**Status of Application:** \_\_\_\_\_

(3) \_\_\_\_\_

(2) Michael J. Bujold.

(4) \_\_\_\_\_

**Date of Interview:** 23 February 2007

**Time:** \_\_\_\_\_

**Type of Interview:**

Telephonic  
 Video Conference  
 Personal (Copy given to:  Applicant  Applicant's representative)

Exhibit Shown or Demonstrated:  Yes  No

If Yes, provide a brief description:

**Part I.**

Rejection(s) discussed:

*None*

Claims discussed:

*10, 11, 13, 14 and 16*

Prior art documents discussed:

*None*

**Part II.**

**SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:**

*See Continuation Sheet*

**Part III.**

It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.  
 It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

(Examiner/SPE Signature)

(Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: Applicant's attorney authorizes examiner to amend the instant application as follows:

Claim 10:

Claim 10 has been rewritten as follows:  
--A gear shifting system for idler wheels (3), comprising:  
a plurality of sliding sleeves (2) torsionally fixed to a main shaft (1) and engaging with the idler wheels (3) to be shifted by axial displacement of the sliding sleeves (2), each sliding sleeve including first and second opposing circumferential faces (9,10) parallel to and spaced apart along an axis of rotation of the sliding sleeve; and  
a plurality of adjusting units (4) engaging with corresponding sliding sleeves (2), each adjusting unit (4) including a servo-motor having a pin (5) mounted eccentrically on motor shaft (6) and engaging with the first and second circumferential faces (9,10) of the sliding sleeve (2) whereby eccentric rotation of the pin (5) with rotation of the motor shaft (6) causes selectable axial movement of the corresponding sliding sleeve (2) and two of the plurality of adjusting units (4) engage with each sliding sleeve (2) to facilitate movement thereof.--

Claim 11:

Claim 11 has been rewritten as follows:

--The gear shifting system according to claim 10, wherein the pin (5) reaches dead center of a shifting path of the sliding sleeve (2) during a circular motion of the motor shaft (6) and the sliding sleeve (2) maintains a form-locking connection of one of the idler wheels (3) to be shifted in the dead center.--

Claim 13:

Claim 13 has been rewritten as follows:

--The gear shifting system according to claim 12, wherein the detection device (12) is integrated into each of the plurality of adjusting units (4).--

Claim 14:

Claim 14 has been rewritten as follows:

--The gear shifting system according to claim 10, wherein the two of the plurality of adjusting units (4) engaging each of the sliding sleeves (2), are arranged offset about the main shaft (1) at an angle of about 180° with respect to one another.--

Claim 16:

Claim 16 has been rewritten as follows:

--A gear shifting system for idler wheels (3), comprising:  
a plurality of sliding sleeves (2), each sliding sleeve (2) being torsionally fixed to a main shaft (1) and engaging with at least one idler wheel (3) to be shifted by means of axial displacement of the sliding sleeve (2);  
each sliding sleeve including a circumferential recess (8) having first and second opposing face sides (9, 10) parallel to and spaced apart along an axis of rotation of the sliding sleeve;  
a plurality of adjusting units (4), two or more of the plurality of adjusting units (4) engaging with a corresponding sliding sleeve to selectively axially displace the corresponding sliding sleeve (2) along the main shaft (1) and including a servo-motor having a motor shaft (6) rotating about an axis perpendicular to an axis of the main shaft, and each of the adjusting units (4) having a pin (5) mounted eccentrically on the motor shaft (6) to have an axial movement along the axis of the main shaft as the motor shaft (6) rotates and engaged with the recess (8) of the corresponding sliding sleeve (2) whereby eccentric rotation of the pin (5) causes selectable axial displacement of the corresponding sliding sleeve (2).--